: 206/OH-58 SADDLE, OUTBOARD, RIGHT SIDE

Each

Date:

Monday, 10/30/2006 4:15:16 PM

,∲User:

Kim Johnston

Process Sheet

Drawing Name

Part Number

Material

Due Date

Drawing Number

Project Number

Drawing Revision

: D29322

: N/A

: D2932 REV B

: 11/30/2006

Customer

: CU-DAR001 Dart Helicopters Services

Job Number

: 29231

Estimate Number

: 10832

P.O. Number

Prsht Rev.

First Issue

Written By

Previous Run

: NIA

: 10/30/2006 This Issue

: MA

5.0. No. : HIM

: 28859

Type

: MACHINED PARTS

Checked & Approved By

Comment

: Est: B 00.06.26

New DWG rev (mpp 2069) EC

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description: 7075-T7351 2X6.25X7.875

1.0 D6101003

Comment: Qty.:

1.0000 Each(s)/Unit

Total: 8.0000 Each(s)

7075-T7351 2X6.25X7.875

Issue material from stock: 7075-T7351 (QQ-A-250/12)

Cut Size 2.0 x 6.25 X 7.88 Grain Along Long 7.88 Length Batch No: 325348

2.0

, HAAS1

HAAS CNC VERTICAL MACHINING #1







Comment: HAAS CNC VERTICAL MACHINING #1 Program part number and batch number.

1-Inspect part number and batch number are programmed correctly.

2-Machine Step No 1 of Folio and visually inspect as per dwg D2932 & attached Dimension Sheet 3-Machine Step No 2 of Folio and visually inspect as per dwg D2932 & attached Dimension Sheet

4-Machine Step No 3 of Folio and visually inspect as per dwg D2932 & attached Dimension Sheet /

5-Deburr

3.0 MILLING CONV CONVENTIONAL MILLING MACHINE



Comment: CONVENTIONAL MILLING MACHINE

Machine Keyway and inspect per attached dimension sheet

4.0

QC1

INSPECT ALL DIM TO DIM SHEET



Comment: INSPECT ALL DIM TO DIM SHEET



Dart Aerospace Ltd

W/O:				WO	RK ORD	ER CHAN	GES				
DATE	STEP		PROC	EDURE CHAN	IGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
1.					***						
	· •										
	-		•	₹.							

NCR:		W	ORK OR	DER NON-CONFORMANCE	(NCR)			
		Description of NC		Corrective Action Section B		Verification	Approval	Ammoval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	Approval QC Inspector
			· .					
		·						
•								

NOTE: Date & initial all entries

QA: N/C Closed: _____ Date: _____

Monday, 10/30/2006 4:15:16 PM Date: User: Kim Johnston **Process Sheet** Drawing Name: 206/OH-58 SADDLE, OUTBOARD, RIGHT SIDE Customer: CU-DAR001 Dart Helicopters Services Part Number: D29322 Job Number: 29231 Job Number: Description: Seq. #: Machine Or Operation: SECOND CHECK 5.0 QC8 Comment: SECOND CHECK 12 HAND FINISHING RESOURCE #1 HAND FINISHING1 6.0 Comment: HAND FINISHING RESOURCE #1 Acid etch and Alodine as per QSI 005 4.1 POWDER COATING 7.0 V.C M102391 x12 Comment: POWDER COATING Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3 INSPECT POWDER COAT/CHEMICAL CONVERSION 8.0 Comment: INSPECT POWDER COAT PACKAGING 1 9.0 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: 10.0 QC21 FINAL INSPECTION/W/O RELEASE Comment: FINAL TION/W/O RELEASE Job Completion C Localul 28

Dart Ae	rospace L	.td							
W/O:			WC	RK ORDER CHANGE	ES				
DATE	STEP	PR	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC inspector		
		~							
<u> </u>									
				•					
:		· · · · · · · · · · · · · · · · · · ·							
Part No	:	PAR #:	Fault Cate	ory:	NCR: Yes	No DQ	A :	Date: _	
					QA: N	N/C Closed	d:	Date: _	···
NCR:			WORK ORDE	R NON-CONFORMA	NCE (NCF	₹)			
i		Description of NC		Corrective Action Section	Section B Verification				Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng		Sign & Section C		Approval Chief Eng	QC Inspector
l									

Section A Chief Eng Chief Eng Section C Chief Eng QC Inspector

NOTE: Date & initial all entries

Description: 206 Saddle, Outboard, Right side

Part Number: D2932-2

Inspection Dwg: D2932 Rev. B

Page 1 of 1

Inspect dimensions highlighted on inspection sheet drawing D2932 Rev. B and record below:

	-			Red	corded Actu	al Dimensi	ons		
Dim	Min	Max	Go/No Go Gauge	1	2	3	4	Ву	Date
A	0.100	0.140		115	118	115	118		
В	0.100	0.140		-115	-11X	-115	.118		
С	0.100	0.140		.117	/ Ž()	,/2/	.118		
D	0.210	0.230		.220	220	1220	.226		
E	1.245	1.255		1.256	1.256	1.249	1.256		
F	1.245	1.255		1.249	1,250	1.200	1248		
G	2.495	2.505		2500	D. 34974	2,500	3.200)		
Н	0.510	0.515		. 514	. 5/4	.514	.514		
ı	1.572	1.582		パラファ	1.577	1.547	1.577		
J	2.495	2.505		2,502	2,50/	7,300	2.502		
K	0.257	0.262	-D#8683	.257	-258	. 258	,258		
L	0.312	0.317	DIB686	.313	- 3/4	314	-314		
М	0.235	0.240		-237	-237	-237	.237		
N	0.100	0.140		1113	(2/	(120)	.120		
0	0.540	0.560		2550	.550	020.	.550		
Р	0.490	0.510		.499	-500	100	-~99		
Q	3.715	3.725		3,719	3.720	3.720	3,736		
R	2.470	2.510		2452	2.493	2.482	2483		
S	0.240	0.270		.250	.251	~25O	.25/		
Т	0.100	0.180		140	-140	.140	, (m) o		
U	1.625	1.635		1.630	6630	1.630	1.630		
V	1.362	1.372		1.367	1,367	1.367	1.36		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
W	0.316	0.321	ZDE8090	· 3/ ?	-319	-318	·3/1		
X	1.125	1.145		1/33	1.133	1132	1.134		
Υ	1.565	1.585		1.572	1.572	1.372	1.573		
Z									
AA								•	
AB									
AC			_						
AD									
AE									ι,
AF									
AG									
AH									

Measured by: S D	Audited by	gree .
Date: Oc. 11.0%	Date:	106/11/22

Rev	Date	Change	Revised by	Approved
Α		New Issue	RF	
В	02.12.12	Re-format; Added Dim. X-Y, DT8683, DT8686, DT8690	KJ/RF	#

DART AEROSPACE LTD	Work Order:	2923
Description: 206 Saddle, Outboard, Right side	Part Number:	D2932-2
Inspection Dwg: D2932 Rev. B		Page 1 of 1

Inspect dimensions highlighted on inspection sheet drawing D2932 Rev. B and record below:

			·			al Dimensi	ons		
Dim	Min	Max	Go/No Go Gauge	1	2	3	4	Ву	Date
Α	0.100	0.140		11/2	117	115	1/3		
В	0.100	0.140		.//8	-118	117	-118		
С	0.100	0.140		.120	.120	-(1)	.118		
D	0.210	0.230		,220	-2.20	,220	-220		
E	1.245	1.255		1.200	1.208	1,250	1.258		
F	1.245	1.255		1.249	1248	1.256	1720		
G	2.495	2.505		2.500	2-000	2,500	7 200		
Н	0.510	0.515		.514	. 5/7	.514	.514		
	1.572	1.582		4577	1/3/1	1.577	1571		
J	2.495	2.505		7303	7(0)	2.502	5,50,5		
K	0.257	0.262	DT8683	.258	-258	-250	-258		
L	0.312	0.317	-D∓8686	314	-31~	-314	-314		·
M	0.235	0.240		-237	・23ヌ	,237	+23X		
N	0.100	0.140		-/2/	, (20)	. 120	120		
0	0.540	0.560		.550	.55/	.530	.030		
Р	0.490	0.510		.508	-418	-455	-000		
Q	3.715	3.725		3.720	3,720	3,700	3,720		•
R	2.470	2.510		2.452	りない	7.492	2,492		
S	0.240	0.270		-250	-257	ゆるか	250	,	
Т	0.100	0.180		140	.140	.140	140		
U	1.625	1.635		1.630	1630,	1.630	66373		
V	1.362	1.372		1.367	6367	1.367	1.367		
W	0.316	0.321	○DT8690	-315	7/5	-315	-314		
Х	1.125	1.145		1.1333	11733	1.1325	1-133		
Y	1.565	1.585		1.573	1.577	1.572	1.573		
Z		* -							
AA								[,,	
AB									
AC			, 3			<u></u>			
AD						10			
AE					•				
AF	-								
AG			:						
AH									
	Acc	ept/Reje	ct						11

Measured by: 5 1	Audited by	gnl
Date: 06.11.06.	Date:	06/4/22

Rev	Date	Change	Revised by	Approved
Α		New Issue	RF	
В	02.12.12	Re-format; Added Dim. X-Y, DT8683, DT8686, DT8690	KJ/RF	#

DART AEROSPACE LTD	Work Order:	29231	
Description: 206 Saddle, Outboard, Right side	Part Number:	D2932-2	
Inspection Dwg: D2932 Rev. B	<u> </u>	Page 1 of 1	

Inspect dimensions highlighted on inspection sheet drawing D2932 Rev. B and record below:

				Red	corded Actu	al Dimensi	ons		**
Dim	Min	Max	Go/No Go Gauge	1	2	3	4	Ву	Date
Α	0.100	0.140		-1/8	. 116	118	.118		
В	0.100	0.140		1115	.118	-119	.119		
С	0.100	0.140		1120	.120	121	.121		<u> </u>
D	0.210	0.230		,220	.218	218	.219		
E	1.245	1.255		1,256	1.249	1.250	1.250		
F	1.245	1.255		1,245	1-250	1.256	1.249		
G	2.495	2.505		3.00	2.500	2.500	2.500		
Н	0.510	0.515		.5/4	-5/4	. 514	.514		
	1.572	1.582		1.577	1.577	1.577	1.577		
J	2.495	2.505		2,468	2.499	2.500	2,499		
K	0.257	0.262	D #8683~	.258	.258	-258	.258		
L	0.312	0.317	DT8686	.2/4	.314	.314	.314		
М	0.235	0.240		.237	. 237	237	.237		
N	0.100	0.140		./20	114	.119	.118'		
0	0.540	0.560		220.	·550	022.	549		
P	0.490	0.510		-500)	.499	.499	. 498.		
Q	3.715	3.725		3,720	3.720	3.720	3.719		
R	2.470	2.510		2.4/22	2.492	2.492	2.492		
S	0.240	0.270		-3.20	, 248	- 250	.250		
T	, 0.100	0.180		,140	140	,140	.140		
U	1.625	1.635		1630	1.1029	1.630	1.630		
V	1.362	1.372		1.3/4	1.367	1,367	1.367		
W	0.316	0.321	DT8690	,318	319	.319	.319		
X	1.125	1.145		1./33	1.133	1.133	1.131		
Y	1.565	1.585		1.572	1.572	1.572	1.571		
Z		,							
AA									
AB									
AC									
AD									
AE									
AF									
AG					1				
AH									
	Acc	ept/Reje	ct "						

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Measured by:	15.L.	Audited by	ane
Date: 06.11.06	06/11/07	Date:	06/11/22

Rev	Date	Change	Revised by	Approved
Α		New Issue	RF	
В	02.12.12	Re-format; Added Dim. X-Y, DT8683, DT8686, DT8690	KJ/RF	+

